

WHAT IS CLAIMS IS:

1. An inspection device, comprising a storage means  
for storing the images obtained and a display means  
equipped with the first display area for displaying  
multiple images stored in the storage means and the  
second display area for displaying the images which are  
classified according to the characteristics of the  
displayed images (called the classified images); wherein  
the display means displays the class of the specimen,  
displays the sub class which is set manually for each  
class, and also displays the images selected by the sub  
class as a mass of the classified images for each sub  
class.
2. An inspection device according to Claim 1, wherein  
the classified images are grouped and displayed for each  
common sub class.
3. An inspection device according to Claim 1, wherein  
the classified images are compared with the confirmation  
image of the instruction and the result are displayed as  
a list, and also the sub class of the classified images  
are changed and the result be displayed again.
4. An inspection device according to Claim 1, which  
is equipped with the third display area for displaying  
the right, left and front enlarged images of the specimen  
of an image selected from the displayed images.
5. An inspection device according to Claim 1, wherein  
the obtained images are displayed as a mass of points in  
time series and, at the same time, correlation with the

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10. An inspection method which obtains images of a specimen and stores the images, displays the multiple stored images in the first display area, and displays the classified images which are classified according to the

characteristics of the displayed images in the second display area; wherein the class of the specimen is displayed automatically, the images are displayed in the number of more than 6x6 but less than 9 x 9 in the first display area, sub class is set manually for each class and displayed, and the images selected by the sub class are displayed in the number of 4 to 6 as the classified images for each sub class.

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